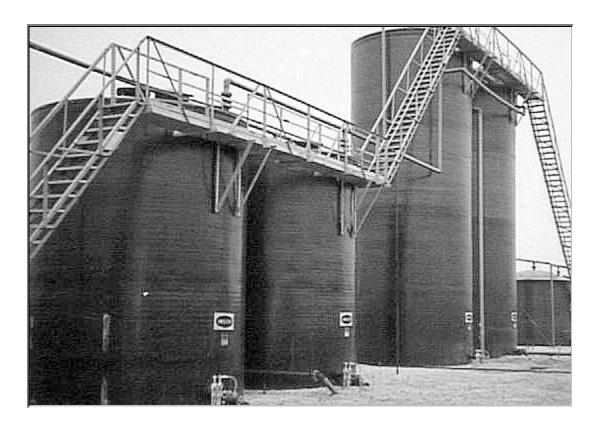


State of Indiana

Department of Natural Resources Division of Oil and Gas



Monthly Report

AUGUST 2000

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL AND GAS

James A. Slutz, Director

INDIANAPOLIS CENTRAL OFFICE: (317) 232-4055 FAX (317) 232-1550 402 W. Washington St., Rm. 293 Indianapolis, IN 46204

Technical Services

Assistant Director: Michael P. Nickolaus

Petroleum Geologists: Mona Nemecek:

Beth Hernly

Data Management: Loretta Roller Systems Analyst: Jeff Foreman

Enforcement

Enforcement Manager: James B. AmRhein

Secretary: Patti Schmid

Inspectors: Maurice Hughes

Doug Kearby John White

Administration

Secretary: Cheryl Hampton Account Clerk Jamie Adams

> EVANSVILLE FIELD OFFICE: (812) 477-8773 FAX (812) 477-8952 3101 N. Green River Rd., Suite 510 Evansville, IN 47715

Field Services

Assistant Director: Rusty Retherford
Orphan Sites Manager Mary Estrada
Administrative Assistant: Cheryl Michels

Inspectors: Bill Cheek Lowell Potts

Forrest Decker Don Veatch
Tim Higginbottom Kevin York

ABBREVIATIONS USED IN THIS REPORT

Permit Type	<u>Abbreviation</u>	Application Type	<u>Abbreviation</u>
Oil Well	OIL	New Well	NEW
Gas Well	GAS	Old Well Workover	OWW
Gas Storage/ Observation Well	GSO	Old Well Drilled Deeper	OWDD
Enhanced Recovery Well	EHR	Well Conversion	CON
Saltwater Disposal Well	SWD	Change of Location	COL
Dual Completion Oil/ Class II	DCO	Change of Operator	COO
Dual Completion Gas/ Class II	DCG	Revoked Change of Operato	REC
Water Supply Well	WSW	Issued from Federal Permit	IFFP
Geologic/ Structure Test Well	GST		
Gas Storage Well	GSW		
Seismograph	SIS		
Test Hole	TST		
l			
Log Type	<u>Abbreviation</u>	Log Type	Abbreviation
Log Type Audio	Abbreviation AUD	Log Type Induction Electric	Abbreviation
Audio	AUD	Induction Electric	IES
Audio Borehole Imager	AUD BIL	Induction Electric Litho-Density	IES LDT
Audio Borehole Imager Caliper-Hole Size	AUD BIL CAL	Induction Electric Litho-Density Microlog-Minilog	IES LDT ML
Audio Borehole Imager Caliper-Hole Size Cement Bond/ Variable Density	AUD BIL CAL CBL-VDL	Induction Electric Litho-Density Microlog-Minilog Perforating Depth Control	IES LDT ML PDC
Audio Borehole Imager Caliper-Hole Size Cement Bond/ Variable Density Cement Evaluation	AUD BIL CAL CBL-VDL CET	Induction Electric Litho-Density Microlog-Minilog Perforating Depth Control Pipe Analysis	IES LDT ML PDC PAL
Audio Borehole Imager Caliper-Hole Size Cement Bond/ Variable Density Cement Evaluation Compensated Density Porosity	AUD BIL CAL CBL-VDL CET CDL	Induction Electric Litho-Density Microlog-Minilog Perforating Depth Control Pipe Analysis Radioactive Tracer Survey	IES LDT ML PDC PAL RAT
Audio Borehole Imager Caliper-Hole Size Cement Bond/ Variable Density Cement Evaluation Compensated Density Porosity Compensated Neutron Porosity	AUD BIL CAL CBL-VDL CET CDL CNL	Induction Electric Litho-Density Microlog-Minilog Perforating Depth Control Pipe Analysis Radioactive Tracer Survey Sonic Porosity	IES LDT ML PDC PAL RAT SP
Audio Borehole Imager Caliper-Hole Size Cement Bond/ Variable Density Cement Evaluation Compensated Density Porosity Compensated Neutron Porosity Dipmeter	AUD BIL CAL CBL-VDL CET CDL CNL HDT	Induction Electric Litho-Density Microlog-Minilog Perforating Depth Control Pipe Analysis Radioactive Tracer Survey Sonic Porosity	IES LDT ML PDC PAL RAT SP
Audio Borehole Imager Caliper-Hole Size Cement Bond/ Variable Density Cement Evaluation Compensated Density Porosity Compensated Neutron Porosity Dipmeter Dual Induction	AUD BIL CAL CBL-VDL CET CDL CNL HDT DIL	Induction Electric Litho-Density Microlog-Minilog Perforating Depth Control Pipe Analysis Radioactive Tracer Survey Sonic Porosity	IES LDT ML PDC PAL RAT SP
Audio Borehole Imager Caliper-Hole Size Cement Bond/ Variable Density Cement Evaluation Compensated Density Porosity Compensated Neutron Porosity Dipmeter Dual Induction Dual Induction Laterlog	AUD BIL CAL CBL-VDL CET CDL CNL HDT DIL OILDLL	Induction Electric Litho-Density Microlog-Minilog Perforating Depth Control Pipe Analysis Radioactive Tracer Survey Sonic Porosity	IES LDT ML PDC PAL RAT SP
Audio Borehole Imager Caliper-Hole Size Cement Bond/ Variable Density Cement Evaluation Compensated Density Porosity Compensated Neutron Porosity Dipmeter Dual Induction Dual Induction Laterlog Fractur Identification	AUD BIL CAL CBL-VDL CET CDL CNL HDT DIL OILDLL FIL	Induction Electric Litho-Density Microlog-Minilog Perforating Depth Control Pipe Analysis Radioactive Tracer Survey Sonic Porosity	IES LDT ML PDC PAL RAT SP

ACTIVITY BY COUNTY

County		Com	pletions	New Permits			
	Dry	Class II Producers		Pools	Wildcats		
Blackford	0	0	0	0	0		
Clay	0	0	0	0	0		
Crawford	0	0	0	0	0		
Daviess	0	0	1	2	0		
Dubois	0	0	0	0	0		
Gibson	0	0	2	5	0		
Greene	0	0	0	0	0		
Harrison	0	0	0	0	0		
Henry	0	0	0	0	0		
Jay	0	0	0	0	0		
Knox	0	0	1	1	0		
Lawrence	0	0	0	0	0		
Martin	0	0	0	0	0		
Owen	0	0	0	0	0		
Perry	0	0	0	0	0		
Pike	1	0	2	2	0		
Posey	1	0	1	5	0		
Rush	0	0	0	0	0		
Spencer	0	0	0	1	0		
Steuben	0	0	0	0	0		
Sullivan	0	0	0	1	0		
Vanderburgh	0	0	0	0	0		
Vigo	0	0	0	0	0		
Warrick	0	0	0	1	0		
Wells	0	0	0	1	0		

ACTIVITY BY TYPE FOR 2000

PERMITS	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
Oil	3	3	16	8	8	5	4	12	0	0	0	0	59
Gas	0	0	2	2	3	2	1	1	0	0	0	0	11
Disposal	0	0	0	0	0	1	0	2	0	0	0	0	3
Enh. Recovery	1	1	3	3	3	4	0	3	0	0	0	0	18
Gas Storage	0	0	0	0	0	0	0	0	0	0	0	0	0
Water Supply	0	0	0	0	1	1	0	0	0	0	0	0	2
Geologic Test	3	1	0	1	0	0	0	0	0	0	0	0	5
Test Hole	0	0	1	0	1	0	0	0	0	0	0	0	2
Seismograph	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	7	5	22	14	16	13	5	18	0	0	0	0	100
COMPLETIONS	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
Oil	4	2	4	3	1	6	3	5	0	0	0	0	28
Gas	5	2	0	0	0	2	0	1	0	0	0	0	10
Dry	3	2	3	2	2	3	3	2	0	0	0	0	20
Disposal	0	0	0	0	0	1	0	0	0	0	0	0	1
Enh. Recovery	2	1	4	0	1	0	1	0	0	0	0	0	9
Gas Storage	0	0	0	0	0	0	0	0	0	0	0	0	0
Water Supply	0	0	2	0	0	0	1	0	0	0	0	0	3
Geologic Test	0	0	0	0	0	0	0	0	0	0	0	0	0
Test Hole	0	0	1	0	0	0	0	0	0	0	0	0	1
Seismograph	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	14	7	14	5	4	12	8	8	0	0	0	0	72
								_				_	
PLUGGINGS	Jan	Feb		Apr	May	Jun	Jul	Aug	Sep		Nov	Dec	YTD
Oil	1	2	0	2	8	7	13	1	0	0	0	0	34
Gas	2	0	0	2	0	2	0	0	0	0	0	0	6
Dry	0	2	1	0	2	1	0	1	0	0	0	0	7
Disposal	0	0	0	3	0	1	1	0	0	0	0	0	5
Enh. Recovery	0	0	0	0	1	0	0	0	0	0	0	0	1
Gas Storage	0	0	0	0	0	0	0	0	0	0	0	0	0
Water Supply	0	0	0	0	0	0	0	0		0	0	0	0
Geologic Test	0	0	0	0	0	0		0		0	0	0	0
Test Hole	0	0	1	0	0	0	0	0		0	0	0	1
Seismograph	0	0	0 2	7	0	0	0	0		0	0	0	0
Totals	3	4	2	- /	11	11	14	2	0	0	0	0	54
PRODUCTION	Jan	Feb	Mar	Δnr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
Oil (In 000 Bbl.)	179	170	187	166	185			Aug 0	0	0	0	0	1199
Cii (iii 000 Dbi.)	113	170	107	100	103	103	123	- 0	- 0	0	- 0	0	1133
Gas (In MMCF)	75	60	76	77	73	74	0	0	0	0	0	0	435

Production figures are received from the Indiana Department of Revenue and reflect the most current information reported to the Division. Adjustments may be made at any time for figures previously reported.



Permits Issued

From 8/1/00 To 8/31/00

Cimarron Oil Corp. P.O. BOX 116 MT. CARMEL, IL 62863- (618) 262-8725

was issued a CON permit for EHR on 08/03/2000 The # 1 LYLES-HARDIMAN COMM. permit number

36895 is located in GIBSON county, Section 7 T 2 S , R 11 W 1000 S Line 360 W Line

SW NE at a surface elevation of 394 feet. The well is permitted to the WARSAW formation in the

OWENSVILLE NORTH pool at an estimated depth of 3000 ft.

Coy Oil, Inc. P. O. BOX 575 MT. VERNON IN 47620-(812) 838-3146 was issued a NEW permit for OIL on 08/16/2000 The # 1 **ENOS WAGLER** permit number 51700 is located in DAVIESS T 4 N R 5 W 990 S Line 330 W Line county, Section 7 SE SW at a surface elevation of 493 feet. The well is permitted to the SALEM formation in the **EPSOM** pool at an estimated depth of 1250 ft.

IN 47620-Coy Oil, Inc. P. O. BOX 575 MT. VERNON (812) 838-3146 ERNEST E. GRABER was issued a NEW permit for OIL on 08/16/2000 The # 1 permit number county, Section 33 T 4 N R 6 W 330 N Line 51701 is located in DAVIESS 330 W Line NW NW SW at a surface elevation of 464 feet. The well is permitted to the SALEM formation in the CORNETTSVILLE pool at an estimated depth of 1350 ft.

Dart Oil & Gas Corp. P.O. BOX 177 600 DART ROAD MASON MI 48854-0177 (517) 676-2900 was issued a NEW permit for GAS on 08/03/2000 The # 1-13 GRIMM permit 51693 is located in WELLS county, Section 13 T 25 N , R 11 E 330 S Line 330 E Line SE NE at a surface elevation of 869 feet. The well is permitted to the KNOX formation in the

Equinox Oil Co., Inc.

P.O. BOX 310, HIGHWAY 14 EAS CROSSVILLE

IL 62827- (618) 395-7600

was issued a CON permit for EHR on 08/08/2000 The # 31X14 AMANTA MAIER

permit number

45942 is located in GIBSON county, Section 14 T 3 S , R 14 W 390 N Line 990 E Line

NE NW at a surface elevation of 375 feet. The well is permitted to the ROSICLARE formation in the

GRIFFIN CON pool at an estimated depth of 2970 ft.

Hercules Petroleum Co., Inc. 2100 BITTEL RD. OWENSBORO KY 42301-4204 (270) 684-6172 was issued a COL permit for OIL on 08/22/2000 The # 1 PIPER & RAY permit number 51657 is located in SPENCER county, Section 7 T 5 S R 5 W 625 S Line 610 W Line NE SE SW at a surface elevation of 465 feet. The well is permitted to the AUX VASES formation in the LINCOLN PARK pool at an estimated depth of 1350 ft.

IN 47591-Jordan Oil Co., Inc. 1905 MCDOWELL RD VINCENNES (812) 882-1212 was issued a NEW permit for OIL on 08/14/2000 The # 3A JANICE (CAMPBELL) HOWELL permit number T 1 S . R 9 W 330 N Line 51698 is located in PIKE county, Section 8 330 W Line NW SW NW at a surface elevation of 538 feet. The well is permitted to the MCLOSKY formation in the UNIION BOWMAN pool at an estimated depth of 1850 ft.

Jordan Oil Co., Inc.

1905 MCDOWELL RD

VINCENNES

IN 47591
(812) 882-1212

was issued a NEW permit for OIL on 08/14/2000 The # 3

FRANK KNIGHT

permit number

51697 is located in GIBSON

county, Section 12

T 1 S , R 10 W 330 S Line 659 E Line

SE NE NE at a surface elevation of 540 feet. The well is permitted to the MCCLOSKY formation in the

UNION BOWMAN CON pool at an estimated depth of 1850 ft.

50 N. STIERLEY ROAD IN 47638-K. S. Oil Corporation WADESVILLE (812) 985-9765 was issued a CON permit for EHR on 08/01/2000 The # 1A HERDIS WOLFE permit number T 5 S R 13 W 430 N Line 38793 is located in POSEY county, Section 29 330 E Line SW NW at a surface elevation of 470 feet. The well is permitted to the AUX VASES formation in the SPRINGFIELD pool at an estimated depth of 2900 ft.

K. S. Oil Corporation 50 N. STIERLEY ROAD WADESVILLE IN 47638- (812) 985-9765

was issued a OWW permit for OIL on 08/16/2000 The # 2 MORLOCK permit number

18608 is located in POSEY county, Section 26 T 5 S , R 13 W 330 S Line 330 E Line

SE SE NE at a surface elevation of 460 feet. The well is permitted to the PENNSYLVANIAN formation in the

OLIVER pool at an estimated depth of 1325 ft.

Mackey and Tanner Petroleum, Inc. P. O. BOX 5446 BLOOMINGTON IN 47407- (812) 332-8996 was issued a NEW permit for OIL on 08/24/2000 The # 6 ADAMS-LUBY permit number 51694 is located in KNOX county, Section 10 T 5 N R 10 W 330 S Line 1 E Line SW SE NE at a surface elevation of 420 feet. The well is permitted to the DEVONIAN formation in the OAKTOWN

F.D. McCrary, Operator, Inc.

R.R.2, BOX 236

PETERSBURG

IN 47567
(812) 354-6520

was issued a CON permit for OIL on 08/28/2000

The # CU 1 HORNBROOK-HOKE permit number

51629 is located in PIKE county, Section 5 T 1 S , R 9 W 330 N Line 1 E Line

NE NW NW at a surface elevation of 445 feet. The well is permitted to the HARDINSBURG formation in the

UNION BOWMAN CON pool at an estimated depth of 1262 ft.

Mid Central Production Corporation 215 S. 11TH ST., ROOM 103 MT. VERNON IL 62864- (618) 244-7018 was issued a OWD permit for OIL on 08/17/2000 The # 4 WHEELER-WINTERS-WATKINS permit number 31177 is located in GIBSON county, Section 29 T 1 S , R 9 W 330 S Line 330 E Line SW NE SW at a surface elevation of 427 feet. The well is permitted to the AUX VASES formation in the UNION BOWMAN CON pool at an estimated depth of 1800 ft.

Lawrence Payne dba Payne Drlg. Co. 7155 WINDY HILL RD PHILPOT KY 42366- (502) 233-5391 was issued a NEW permit for OIL on 08/07/2000 The # 1 R.E.D.D MOESNER FARMS INC permit number 51692 is located in WARRICK county, Section 12 T 4 S , R 6 W 330 N Line 210 W Line NW NW NE at a surface elevation of 450 feet. The well is permitted to the TAR SPRINGS formation in the SELVIN EAST pool at an estimated depth of 600 ft.

Pioneer Oil Co., Inc.

R 4, BOX 142 B

LAWRENCEVILLE IL 62439- (618) 943-5314

was issued a CON permit for SWD on 08/08/2000 The # 6

WALGROVE CORPORATION permit number

30758 is located in POSEY county, Section 11 T 4 S , R 14 W 330 S Line 330 E Line

SE NE SW at a surface elevation of 378 feet. The well is permitted to the MCCLOSKY formation in the

GRIFFIN pool at an estimated depth of 2912 ft.

Jack W. Racer 5900 S. COUNTY ROAD, 575 E. SELMA IN 47383-9602 (317) 289-8264 was issued a CON permit for SWD on 08/08/2000 The # 4 ELI JACKSON permit number 49957 is located in DELAWARE county, Section 24 T 20 N , R 11 E 165 S Line 296 E Line SW NW NE at a surface elevation of 1005 feet. The well is permitted to the TRENTON formation in the TRENTON pool at an estimated depth of 1250 ft.

Shakespeare Oil Co. 202-A W. MAIN ST., P.O.BOX 670 SALEM IL 62881- (618) 548-1585

was issued a NEW permit for OIL on 08/03/2000 The # 5 WILEY permit mumber

51691 is located in POSEY county, Section 17 T 5 S , R 13 W 990 N Line 330 W Line

SW NW NW at a surface elevation of 468 feet. The well is permitted to the MCCLOSKY formation in the



Completion Reports Received or Released from Confidentiality

Rick Sumner Oil Properties, Inc 224 SOUTH WEST STREET OLNEY IL 62450has reported WAGLER COMM completion of the # 2 permit number 51624. This GAS well, completed on 07/19/2000 is located in county, Section 13 T 3 N , R 6 W 330 feet from the S line and 330 feet from the E line, Daviess SE NW NE It was completed to a total depth of 1090 feet within the following intervals: 1075-1085 SALEM

Wheeler Oil, Inc. P.O. BOX 1268 **PRINCETON** IN 47670-1268 has reported completion of the # I-8 KOLB permit number 51669. This DRY well, completed on 08/28/2000 county, Section 22 T 1 S , R 9 W 330 feet from the N line and 649 feet from the W line, is located in Pike NE NW NW It was completed to a total depth of 1045 feet within the following intervals: 996-1000-PENNSYLVANIA

F.D. McCrary, Operator, Inc. R.R.2, BOX 236 PETERSBURG IN 47567has reported completion of the # CU 1 HORNBROOK-HOKE permit number 51629. This OIL well, completed on 08/01/2000 is located in Pike county, Section 5 T 1 S , R 9 W 330 feet from the N line and 1 feet from the E line, NE NW NW It was completed to a total depth of 1255-1262-HARDINSBURG 1262 feet within the following intervals:

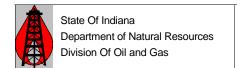
Delaney Oil Co. P.O. BOX 2340 WASHINGTON IN 47501- has reported completion of the # 2A LLOYD & OLEVA PERRY permit number 51604. This OIL well, completed on 08/07/2000 is located in Pike county, Section 21 T 1 N , R 9 W 330 feet from the N line and 330 feet from the W line, NW NE SW It was completed to a total depth of 1628 feet within the following intervals: 1520-1532 AUX VASES

215 S. 11TH ST., ROOM 103 MT. VERNON Mid Central Production Corporation IL 62864has reported completion of the # 1-A GAYER-CRAIG permit number 47584. This OIL well, completed on 07/14/2000 T 1 N , R 10 W is located in Gibson county, Section 22 280 feet from the N line and 330 feet from the E line, SW SW 2562 feet within the following intervals: 2180-292423-2429 WARSAW It was completed to a total depth of 2350-2356-SALEM

Equinox Oil Co., Inc. P.O. BOX 310, HIGHWAY 14 CROSSVILLE IL 62827- has reported completion of the # 134 AMANTA MAIER permit number 41504. This OIL well, completed on 05/25/2000 is located in Gibson county, Section 1 T 3 S , R 14 W 20 feet from the S line and 3530 feet from the W line, It was completed to a total depth of 2937 feet within the following intervals: 2501-2522 Cypress

Illinois Mid Continent Co. P.O. BOX 7 MT. CARMEL IL 62863has reported completion of the # 7 L & E KRAMER permit number 31344. This OIL well, completed on 11/22/1967 is located in county, Section 25 T 2 N , R 11 W 990 feet from the S line and 990 feet from the W line, SW NF It was completed to a total depth of 2045 feet within the following intervals: 1730-1738 benoist

Pioneer Oil Co., Inc. R 4, BOX 142 B LAWRENCEVILL IL 62439has reported completion of the # 2 STELLA KLEIN permit number 16942. This DRY well, completed on 05/30/2000 T 8 S , R 14 W 660 feet from the W line, is located in Posey county, Section 14 330 feet from the $\,N\,$ line and SW SW It was completed to a total depth of 2906 feet within the following intervals: 2800-2860 AUX VASES



Wells Plugged by Date

From 8/1/00 To 8/31/00

Permit	Operator Name	Wel	I Number and Name	Туре	TWP	RGESe	ctio
51688	Roland Mulzer	5	LARRY HENDREN	DRY	5 S	6 W 2	2 08/16/2000
42696	Mark Abbey	1	BRENT BURKE ETAL	OIL	3 S	10 W	12 08/16/2000
51677	Allied Energy LLC	1	DEER RIDGE	DRY	3 S	6 W	19 08/18/2000